

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S2	14	("1397067" "5595486" "5873725" "6186791" "0891600").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/02 14:09
S1	0	("("1397067" "5595486" "5873725" "6186791" "0891600").PN.").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/02 14:09
S3	91	("0282639" "3066112" "3179623" "3194784" "3715331" "3751399" "3919774" "3926906" "4204321" "4239489" "4268253" "4290755" "4293302" "4334865" "4479783" "4480997" "4544359" "4547531" "4571187" "4600392" "4604060" "4622012" "4684555" "4708655" "4717341" "4729736" "4738623" "4752225" "4758163" "4778388" "4778389" "4820159" "4828496" "4846685" "4894012" "4932870" "4934936" "4936776" "5035620" "5074792" "5094618" "5104321" "5118295" "5145373" "5236361" "5246369" "5263996" "5276068" "5277583" "5316478" "5326263" "5328372" "5336092" "5348476" "5362237" "5425639" "5437551" "5444104" "5453010" "5458488" "5487664" "5492470" "5518399" "5575651" "5588838" "5595486" "5684103" "5741139" "5775910" "5788497" "5797748" "5871359" "5873725" "5964592" "6013694" "6039569").PN. OR ("6186791").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/02 14:11
S4	17	("0313737" "4479783" "4571187").PN. OR ("4729736").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/02 14:14
S5	17	("0313737" "4479783" "4571187").PN. OR ("4729736").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/19 13:56
S6	154	433/225.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/19 13:59
S7	12	("1475808" "3250002" "3675329").PN. OR ("3928915").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/19 14:02

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S8	26	("1524409" "2705837").PN. OR ("4490116").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/19 14:07
S9	485	433/102.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/19 14:17
S10	16	("1067015" "1358432" "3863345" "4205444" "4457710").PN. OR ("5236357").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/19 14:29
S11	19	("0322265" "1694857" "1840484" "4019254" "4231738" "4353698" "4836780" "5104321" "5236357" "5350298").PN. OR ("5857852").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/19 14:34
S12	42	("0336777" "1151352" "1307446" "1694857" "1753352" "1771182" "3727313").PN. OR ("4353698").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/19 14:35
S13	44	("4353698" "4397634" "4457710").PN. OR ("4758156").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/19 14:37
S14	1	"11738285"	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/19 14:56
S16	13	"2030025"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/19 15:01
S15	7	"2030025"	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/19 15:01
S17	17	("2413333" "2414870" "3398625" "3499222" "3537288" "3861043" "3928915" "4171569" "4189834").PN. OR ("4349335").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/19 15:48
S18	12	("2438725" "3272059" "3473223" "3530584").PN. OR ("4276027").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/19 15:49
S24	28	("2655724" "2705837" "3590486" "3919774" "4449937" "4490116" "4515565" "4600391" "4728292" "4778388" "4917606").PN. OR ("5263996").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/19 16:09
S25	1	"12230091"	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/19 16:11

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S33	173	(cone or conical) and (cylindrical or cylinder) and taper and segments and "433".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/19 16:33
S34	30	("0376603" "0674419" "1013666" "1757595" "3675329").PN. OR ("3855702").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/19 16:34
S35	7	("4406623" "5259398" "5435723" "5816812").PN. OR ("6406296").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/19 16:40
S36	1	kogan-frenk\$.in.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/19 16:46
S37	475	(cylindrical or cylindric or cylinder) with (apex or apical) same segment	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/19 16:47
S38	0	(12/052919).APP.	USPAT; USOCR	ADJ	ON	2010/08/19 16:54
S39	27	("0616302" "0622670" "0783358" "1091674" "2242003" "2705837").PN. OR ("4239489").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/19 17:07
S40	92	("0282639" "3066112" "3179623" "3194784" "3715331" "3751399" "3919774" "3926906" "4204321" "4239489" "4268253" "4290755" "4293302" "4334865" "4479783" "4480997" "4544359" "4547531" "4571187" "4600392" "4604060" "4622012" "4684555" "4708655" "4717341" "4729736" "4738623" "4752225" "4758163" "4778388" "4778389" "4820159" "4828496" "4846685" "4894012" "4932870" "4934936" "4936776" "5035620" "5074792" "5094618" "5104321" "5118295" "5145373" "5236361" "5246369" "5263996" "5276068" "5277583" "5316478" "5326263" "5328372" "5336092" "5348476" "5362237" "5425639" "5437551" "5444104" "5453010" "5458488" "5487664" "5492470" "5518399" "5575651" "5588838" "5595486" "5684103" "5741139" "5775910" "5788497" "5797748" "5871359" "5873725" "5964592" "6013694" "6039569").PN. OR ("6186791").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/19 17:09
S41	33	("2449522" "3589011" "3590485" "3827145" "3950850" "4185383").PN. OR ("4293302").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/19 17:10

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S43	312	dental (post or pin)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/19 17:28
S42	6045	dental with (post or pin)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/19 17:28
S44	560	dental (post or pin)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/19 17:30
S45	25	("4187611" "4349336" "4365958" "D225209" "D239076" "D267627").PN. OR ("D273984").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/19 17:37
S46	9	("3675328" "3728794" "4053982" "4057186" "4202101" "4219620" "4380433" "4595376").PN. OR ("4759715").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/19 17:44
S47	19	("2289785" "3434209").PN. OR ("3675328").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/19 17:45
S48	8	("2289785").URPN.	USPAT	ADJ	ON	2010/08/19 17:46
S49	6	("2289785" "5051092" "5066230" "5263996").PN. OR ("6135775").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/19 17:47
S50	40	("0347975" "0403428" "0616302" "0984782" "1109080" "1228488" "1479508" "1589994" "3508334" "4427383" "4446579" "4449937" "4543065" "4588381" "4600391" "4708655" "4759714" "4778388" "4820159" "4828496" "4846685" "4850870" "5066230" "5326263" "5348476" "5487664" "5775910" "5919044" "6135775" "6183255").PN. OR ("6776617").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/19 17:49
S51	16	("4187611" "4334865" "4767332" "D264125" "D290507" "D290508").PN. OR ("D314822").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/19 17:58
S52	42	("0336777" "1151352" "1307446" "1694857" "1753352" "1771182" "3727313").PN. OR ("4353698").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/23 15:08
S53	44	("4353698" "4397634" "4457710").PN. OR ("4758156").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/23 15:09
S54	85	("2121193" "2472103" "2570465" "4341206" "4858601" "4959064" "5061271" "5078718" "5116337" "5139500").PN. OR ("5259398").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/23 15:16

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S55	47	("4175555" "4463753" "4822370" "4851007" "4878916" "5019079" "5259398").PN. OR ("5580352").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/23 15:17
S56	61	dental (post or pin)	FPRS; EPO; JPO	ADJ	ON	2010/08/23 16:32
S57	655	dental and (post or pin)	FPRS; EPO; JPO	ADJ	ON	2010/08/23 16:33
S58	4	((("4640211") or ("4706367") or ("4182364") or ("4906028"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/23 17:04
S59	7	((("5595486") or ("1397067") or ("0891600") or ("6186791") or ("5873725"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/23 17:16
S62	391	(post or pin) with (endodont\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/23 17:22
S61	8840	(post or pin) with (endodont\$4 or root canal or dental)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/23 17:22
S60	14699	(post or pin) same (endodont\$4 or root canal or dental)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/23 17:22
S64	154	(post or pin) with (endodont\$4) and taper\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/23 17:23
S63	76	(post or pin) with (endodont\$4) and taper	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/23 17:23
S65	5	((("1475808") or ("3250002") or ("3675329"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/08/25 11:04

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S73	72	"433".clas. and pilot and endodontic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/25 11:29
S72	530	"433".clas. and pilot	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/25 11:29
S75	60	("0636359" "1307446" "4165562" "4190958" "4231738").PN. OR ("4332561").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/25 11:30
S74	4	"4,332,561".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/25 11:30
S76	19	("4260379" "4611508" "4999952" "5065549" "5464362" "5527205" "5624259" "5628674" "5653590" "5655950" "5713736" "5807106" "5876202" "5882198" "5921775").PN. OR ("6409506").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/25 11:38
S77	23	("3394626" "3728794" "3813779").PN. OR ("4103422").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/25 11:47
S78	2675	433/172-176.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/25 14:10
S79	23	("3394626" "3728794" "3813779").PN. OR ("4103422").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/25 14:37
S80	17	("2835033" "4180910" "4195367").PN. OR ("4447209").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/25 14:56

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S81	55	("0711324" "0866304" "2112007" "2347567" "2609604" "2744141" "3435526" "3499222" "3732621" "3787975" "3849888" "4016651" "4053982" "4109383" "4177562" "4180910" "4187609" "4195367" "4204321" "4259072" "4290755" "4302188" "4334865" "4359318" "4416629" "4431416" "4468200" "4488875" "4552532" "4573922" "4645453" "4668191" "4793808" "4850870").PN. OR ("RE33796").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/25 16:17
S82	29	("3726011" "4005527" "4016651" "4185383" "4215986" "4279252" "4416629" "4431416" "4531915" "4547156" "4552532" "4713003" "4722688" "4756689" "4850870" "4854872" "5030096" "5183414" "5208845" "5320529" "D296362" "D317200" "D319500").PN. OR ("5538424").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/25 16:38
S83	19	("3672058" "4185383" "5199873" "5259398" "5527183").PN. OR ("5795160").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/25 16:47
S84	17	("1366877" "4185383" "4474556" "4475890" "4998881" "5199873" "5261818").PN. OR ("5997298").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/25 16:51
S85	11	("20030104335" "20040147931" "20040166461" "20050142513" "20050147938" "20060069389" "5853291" "6827574" "6896514").PN. OR ("7281923").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/25 17:18
S86	0	(11/739034).APP.	USPAT; USOCR	ADJ	ON	2010/08/25 17:22
S87	1	"5403136".pn.	USPAT; USOCR	ADJ	ON	2010/08/25 17:33
S89	1	"5588838".pn.	USPAT; USOCR	ADJ	ON	2010/08/25 17:41
S88	52	"5588838"	USPAT; USOCR	ADJ	ON	2010/08/25 17:41
S90	61	("4468200" "4723913" "4826434" "4988299" "5004421" "5007835" "5061181" "5310343" "5344457" "5366374" "5484286").PN. OR ("5588838").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/25 17:44
S92	1484	taper\$4 same (conical or cone or frusto\$1conical or frustoconical) same segment\$2 same (pin or post)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/25 18:54
S91	6664	taper\$4 same (conical or cone or frusto\$1conical or frustoconical) same segment\$2	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/25 18:54

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S93	791	taper\$4 same (conical or cone or frusto\$1conical or frustoconical) same segment\$2 same (pin or post) same (cylindrical or cylinder or constant with (diameter or radius))	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/25 18:55
S94	249	taper\$4 same (conical or cone or frusto\$1conical or frustoconical) with segment\$2 same (pin or post) same (cylindrical or cylinder or constant with (diameter or radius))	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/25 18:57
S95	309	taper\$4 same (conical or cone or frusto\$1conical or frustoconical) same segment\$2 and "606".clas.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/25 19:02
S96	43	("3949750" "4660546" "4764170").PN. OR ("4959048").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/25 19:03
S97	23	("3949750" "4056496" "4461295" "4660546" "4886488" "4915684" "4959048" "5049142" "5171270" "5283063" "5334137" "5417651" "5423777" "5522837" "5601553" "5626559" "5645565" "5723005" "5766243" "5830171").PN. OR ("6629533").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/25 19:05
S98	48	("5174755" "5195892" "5344457" "5564921" "5567155" "5607304").PN. OR ("5782918").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/25 19:06
S99	27	("4062119" "4424037" "5006070" "5030095" "5049074" "5052930" "5215460" "5417570" "5636989" "5725377" "5730598" "5759033" "5759034" "5782918" "5904483").PN. OR ("6273720").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/25 19:08

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S10 1	133	("0422307" "1135516" "1926925" "2060593" "2123764" "2267925" "2382019" "2570465" "2859983" "2871752" "3051169" "3256661" "3374016" "3499222" "3541918" "3682507" "3867932" "4016874" "4175555" "4259072" "4463753" "4537185" "4576534" "4621963" "4640271" "4754749" "4790850" "4861206" "4870957" "4877364" "4878793" "4927421" "4950270" "4959938" "4963144" "4966024" "5019079" "5100405" "5116337" "5120171" "5139499" "5139520" "5151104" "5152764" "5156616" "5169400" "5180382" "5188496" "5190544" "5201735" "5217462" "5226766" "5259398" "5300076" "5312412" "5324199" "5358367" "5360448" "5362236" "5364400" "5417533" "5433570" "5443509" "5456685" "5492442" "5496326" "5536127" "5544993" "5562672" "5607428" "5658288" "5683392" "5733286" "5735898" "5743908" "5842865" "5863167" "5865584" "5868749" "5871486" "5882162" "5899906" "5925048" "5947965" "5968047" "6001101" "6030162" "6059785" "6306138" "RE33348").PN. OR ("6585740").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/25 19:11
S10 0	1	(09/864449).APP.	USPAT; USOCR	ADJ	ON	2010/08/25 19:11
S10 3	78	"604".clas. and (taper\$4) same segmented	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/25 19:22
S10 2	16	604/9.ccls. and (taper\$4) same segment\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/25 19:22
S10 4	73	"623".clas. and (taper\$4) same segmented	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/25 19:23

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S10 6	682	433/219-221.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/26 11:00
S10 5	18049	433/119-221.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/26 11:00
S10 7	25	("3855702" "3908270" "3919774" "4758156" "5051093" "5085586" "5118297" "5149268" "5161973" "5171146" "5215461" "5232440").PN. OR ("5595486").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/26 12:00
S10 8	30	("0376603" "0674419" "1013666" "1757595" "3675329").PN. OR ("3855702").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/26 12:02
S10 9	23	("1312120" "1463963" "3675329" "3855702").PN. OR ("3949479").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/26 12:05
S11 0	1	"3713221".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/26 13:10
L1	3	"4171569".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/26 15:48
L3	2	L2 and one millimeter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/26 16:30

EAST Search History (Prior Art)

L2	124	(US-20050227200-\$ or US-20080248448-\$ or US-20080287951-\$ or US-20030232304-\$ or US-20070287129-\$ or US-20020016594-\$).did. or (US-4239489-\$ or US-4729736-\$ or US-3861043-\$ or US-3928915-\$ or US-4337043-\$ or US-4349336-\$ or US-4349335-\$ or US-4189834-\$ or US-4276027-\$ or US-D273984-\$ or US-4479783-\$ or US-4490116-\$ or US-1524409-\$ or US-2705837-\$ or US-5236361-\$ or US-5263996-\$ or US-4767332-\$ or US-4934936-\$ or US-5066230-\$ or US-5326263-\$ or US-5035617-\$ or US-5236357-\$ or US-1358432-\$ or US-4457710-\$ or US-5857852-\$ or US-1840484-\$).did. or (US-4353698-\$ or US-4758156-\$ or US-6447297-\$ or US-7086864-\$ or US-4836780-\$ or US-6126445-\$ or US-5527183-\$ or US-5820376-\$ or US-5259398-\$ or US-5954504-\$ or US-4293302-\$ or US-4480997-\$ or US-4846685-\$ or US-D239076-\$ or US-D292125-\$ or US-4759715-\$ or US-4053982-\$ or US-3675328-\$ or US-6135775-\$ or US-0984782-\$ or US-4588381-\$ or US-4600391-\$ or US-D314822-\$ or US-D324731-\$ or US-5636991-\$ or US-5873725-\$ or US-D567378-\$).did. or (US-5372759-\$ or US-7168952-\$ or US-6086303-\$ or US-6146138-\$ or US-4103422-\$ or US-5145373-\$ or US-6409506-\$ or US-3849887-\$ or US-3813779-\$ or US-4185383-\$ or US-4645453-\$ or US-RE33796-\$ or US-5538424-\$ or US-5588838-\$ or US-5683249-\$ or US-5997298-\$ or US-6203324-\$ or US-6386877-\$ or US-6394809-\$ or US-6629533-\$ or US-4959048-\$ or US-6273720-\$ or US-4621963-\$ or US-1145368-\$ or US-1285758-\$ or US-1479508-\$ or US-3855702-\$).did. or (US-5161973-\$).did. or (US-3364575-\$).did. or (EP-275031-\$ or WO-2004093715-\$ or FR-2882646-\$ or GB-2112683-\$ or CH-652588-\$ or CH-652910-\$ or DE-3446330-\$ or DE-3540188-\$ or DE-3620527-\$ or DE-3806891-\$ or WO-9101693-\$ or FR-2670665-\$ or WO-9631705-\$ or EP-787468-\$ or FR-2844993-\$ or EP-1839617-\$ or CH-641947-\$ or FR-2553282-\$ or FR-2596273-\$ or DE-3711884-\$ or DE-4019279-\$ or EP-621012-\$).did. or (JP-01008962-\$ or JP-2003225248-\$).did. or (EP-260446-\$ or US-4171569-\$ or GB-2117641-\$ or EP-154022-\$ or EP-275031-\$ or DE-3905126-\$ or GB-2248781-\$ or US-5236357-\$ or US-4239489-\$ or US-4729736-\$ or US-3861043-\$ or US-3928915-\$ or US-4337043-\$ or US-4349336-\$ or US-4349335-\$ or US-4189834-\$ or US-4276027-\$ or US-D273984-\$ or US-4479783-\$ or US-4490116-\$ or US-1524409-\$ or US-2705837-\$ or US-5236361-\$ or US-5263996-\$ or US-4767332-\$ or US-4934936-\$ or US-5066230-\$ or US-5326263-\$ or US-5035617-\$ or US-5236357-\$ or US-1358432-\$ or US-4457710-\$ or US-5857852-\$ or US-1840484-\$).did. or (US-4353698-\$ or US-4758156-\$ or US-6447297-\$ or US-7086864-\$ or US-4836780-\$ or US-6126445-\$ or US-5527183-\$ or US-5820376-\$ or US-5259398-\$ or US-5954504-\$ or US-4293302-\$ or US-4480997-\$ or US-4846685-\$ or US-D239076-\$ or US-D292125-\$ or US-4759715-\$ or US-4053982-\$ or US-3675328-\$ or US-6135775-\$ or US-0984782-\$ or US-4588381-\$ or US-4600391-\$ or US-D314822-\$ or US-D324731-\$ or US-5636991-\$ or US-5873725-\$ or US-D567378-\$).did. or (US-5372759-\$ or US-7168952-\$ or US-6086303-\$ or US-6146138-\$ or US-4103422-\$ or US-5145373-\$ or US-6409506-\$ or US-3849887-\$ or US-3813779-\$ or US-4185383-\$ or US-4645453-\$ or US-RE33796-\$ or US-5538424-\$ or US-5588838-\$ or US-5683249-\$ or US-5997298-\$ or US-6203324-\$ or US-6386877-\$ or US-6394809-\$ or US-6629533-\$ or US-4959048-\$ or US-6273720-\$ or US-4621963-\$ or US-1145368-\$ or US-1285758-\$ or US-1479508-\$ or US-3855702-\$).did. or (US-5161973-\$).did. or (US-3364575-\$).did. or (EP-275031-\$ or WO-2004093715-\$ or FR-2882646-\$ or GB-2112683-\$ or CH-652588-\$ or CH-652910-\$ or DE-3446330-\$ or DE-3540188-\$ or DE-3620527-\$ or DE-3806891-\$ or WO-9101693-\$ or FR-2670665-\$ or WO-9631705-\$ or EP-787468-\$ or FR-2844993-\$ or EP-1839617-\$ or CH-641947-\$ or FR-2553282-\$ or FR-2596273-\$ or DE-3711884-\$ or DE-4019279-\$ or EP-621012-\$).did. or (JP-01008962-\$ or JP-2003225248-\$).did. or (EP-260446-\$ or US-4171569-\$ or GB-2117641-\$ or EP-154022-\$ or EP-275031-\$ or DE-3905126-\$ or GB-2248781-\$ or US-5236357-\$ or US-4239489-\$ or US-4729736-\$ or US-3861043-\$ or US-3928915-\$ or US-4337043-\$ or US-4349336-\$ or US-4349335-\$ or US-4189834-\$ or US-4276027-\$ or US-D273984-\$ or US-4479783-\$ or US-4490116-\$ or US-1524409-\$ or US-2705837-\$ or US-5236361-\$ or US-5263996-\$ or US-4767332-\$ or US-4934936-\$ or US-5066230-\$ or US-5326263-\$ or US-5035617-\$ or US-5236357-\$ or US-1358432-\$ or US-4457710-\$ or US-5857852-\$ or US-1840484-\$).did. or (US-4353698-\$ or US-4758156-\$ or US-6447297-\$ or US-7086864-\$ or US-4836780-\$ or US-6126445-\$ or US-5527183-\$ or US-5820376-\$ or US-5259398-\$ or US-5954504-\$ or US-4293302-\$ or US-4480997-\$ or US-4846685-\$ or US-D239076-\$ or US-D292125-\$ or US-4759715-\$ or US-4053982-\$ or US-3675328-\$ or US-6135775-\$ or US-0984782-\$ or US-4588381-\$ or US-4600391-\$ or US-D314822-\$ or US-D324731-\$ or US-5636991-\$ or US-5873725-\$ or US-D567378-\$).did. or (US-5372759-\$ or US-7168952-\$ or US-6086303-\$ or US-6146138-\$ or US-4103422-\$ or US-5145373-\$ or US-6409506-\$ or US-3849887-\$ or US-3813779-\$ or US-4185383-\$ or US-4645453-\$ or US-RE33796-\$ or US-5538424-\$ or US-5588838-\$ or US-5683249-\$ or US-5997298-\$ or US-6203324-\$ or US-6386877-\$ or US-6394809-\$ or US-6629533-\$ or US-4959048-\$ or US-6273720-\$ or US-4621963-\$ or US-1145368-\$ or US-1285758-\$ or US-1479508-\$ or US-3855702-\$).did. or (US-5161973-\$).did. or (US-3364575-\$).did. or (EP-275031-\$ or WO-2004093715-\$ or FR-2882646-\$ or GB-2112683-\$ or CH-652588-\$ or CH-652910-\$ or DE-3446330-\$ or DE-3540188-\$ or DE-3620527-\$ or DE-3806891-\$ or WO-9101693-\$ or FR-2670665-\$ or WO-9631705-\$ or EP-787468-\$ or FR-2844993-\$ or EP-1839617-\$ or CH-641947-\$ or FR-2553282-\$ or FR-2596273-\$ or DE-3711884-\$ or DE-4019279-\$ or EP-621012-\$).did. or (JP-01008962-\$ or JP-2003225248-\$).did. or (EP-260446-\$ or US-4171569-\$ or GB-2117641-\$ or EP-154022-\$ or EP-275031-\$ or DE-3905126-\$ or GB-2248781-\$ or US-5236357-\$ or US-4239489-\$ or US-4729736-\$ or US-3861043-\$ or US-3928915-\$ or US-4337043-\$ or US-4349336-\$ or US-4349335-\$ or US-4189834-\$ or US-4276027-\$ or US-D273984-\$ or US-4479783-\$ or US-4490116-\$ or US-1524409-\$ or US-2705837-\$ or US-523
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EAST Search History (Prior Art)

L5	22	L2 and millimeter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/26 16:32
L4	0	L2 millimeter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/26 16:32
L6	9	"5857852"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/26 16:52
L7	14	("1397067" "5595486" "5873725" "6186791 "0891600").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/26 17:01
L8	516	433/224.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/08/26 17:14